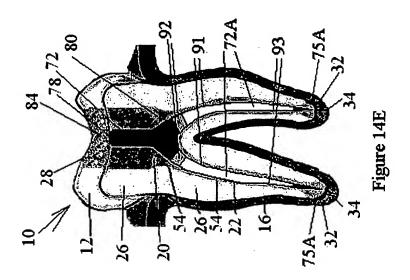
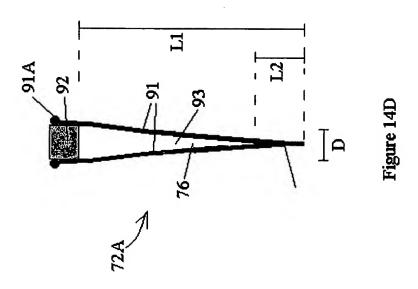
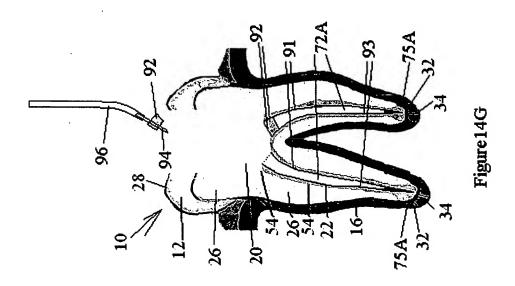
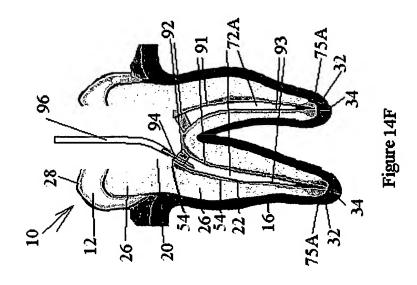


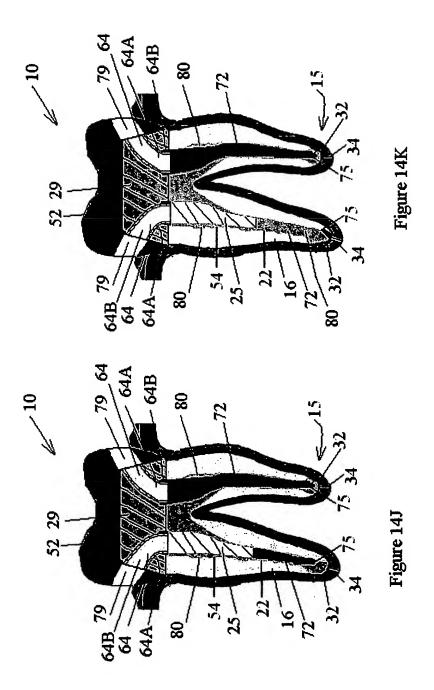
Figure 14C

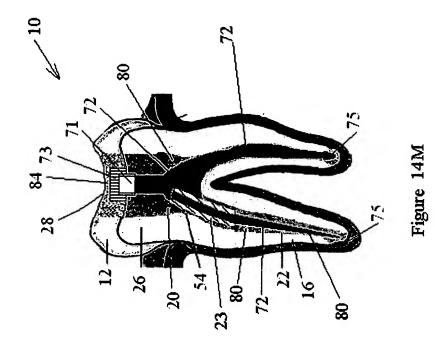


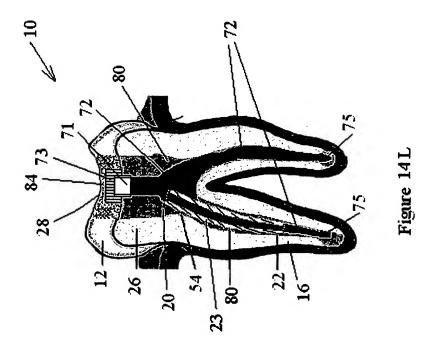


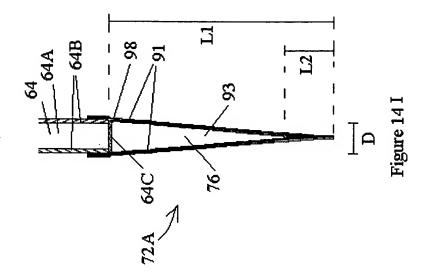


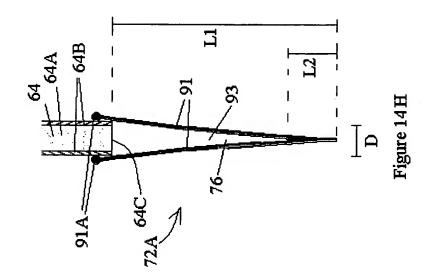


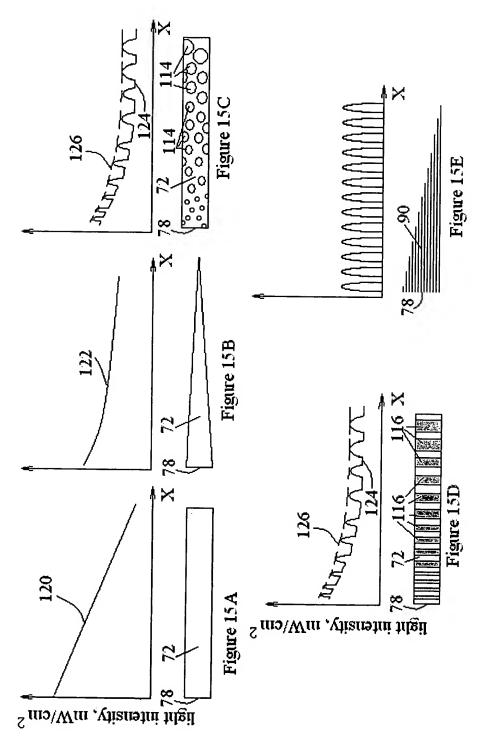












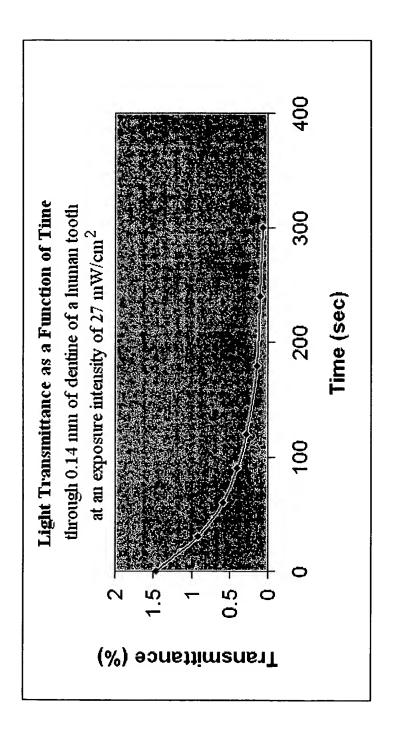


Figure 16A

Light Transmittance as a Function of Time through 0.14 mm of dentine of a human tooth at an exposure intensity of 27 mW/cm²

Time (sec)	Transmittance (%)
0	1.47
8	0.92
8	0.59
8	0.404
120	0.29
180	0.15
240	0.11
300	0.07

Figure 16B

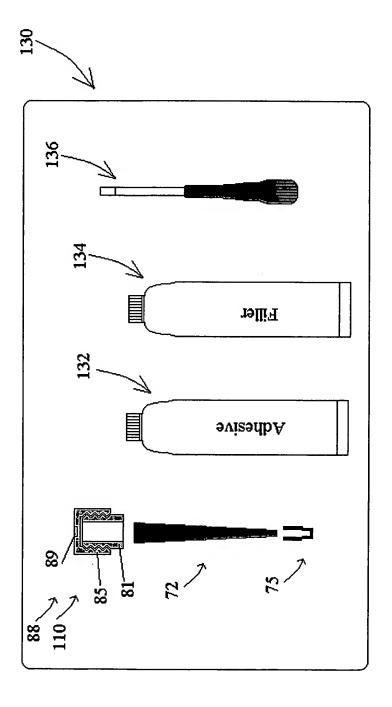
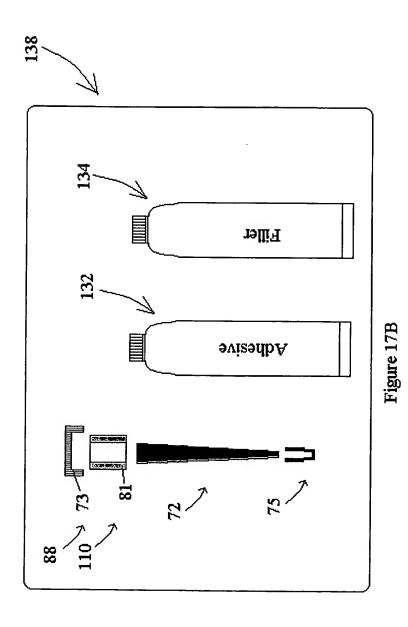


Figure 17A



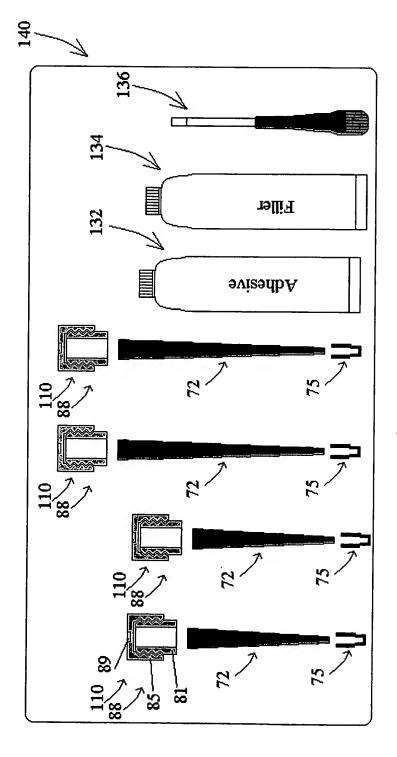


Figure 17C

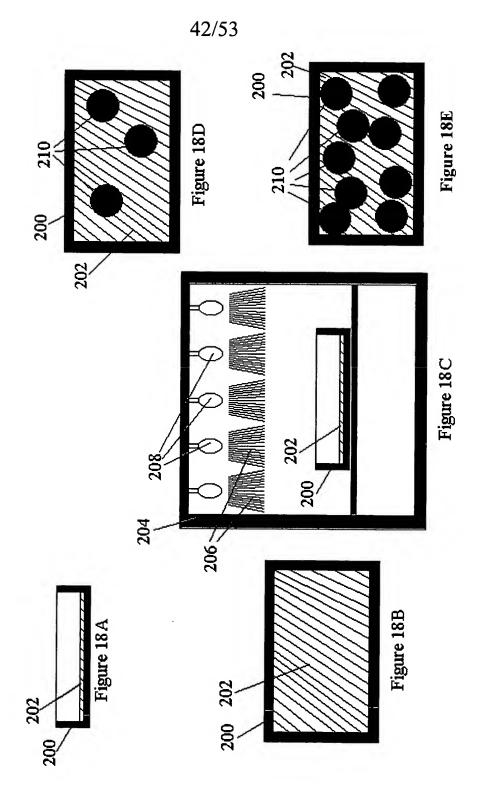
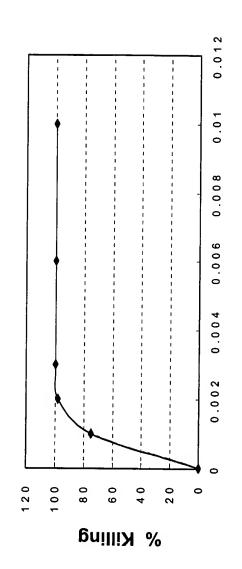


Figure 19A

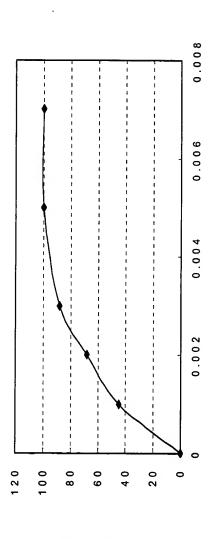
Porphyromonas gingivalis PK1924 - Sensitivity to UV



UV Irradiation Joul / cm²

Figure 19B

Porphyromonas gingivalis 274 - Sensitivity to UV



UV Irradiation Joul / cm²

% Killing

Figure 19C

Porphyromonas gingivalis W-50 - Sensitivity to UV

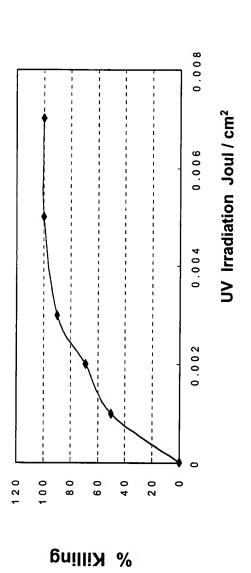
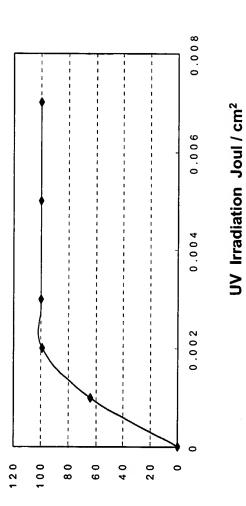
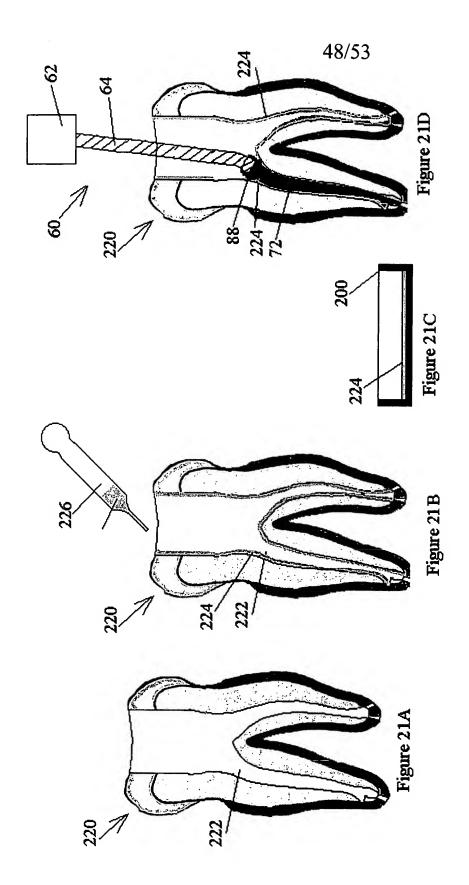


Figure 19D

Streptococcus mutans - Sensitivity to UV



% Killing



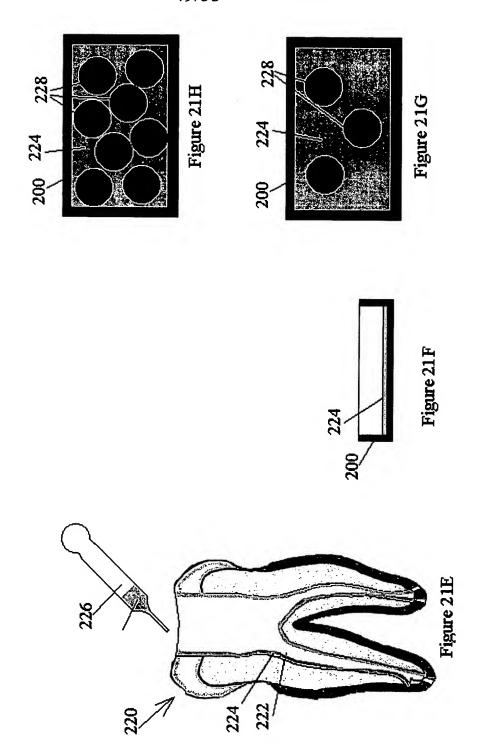


Figure 22A

Streptococcus fecalis - intra-canal killing by UV

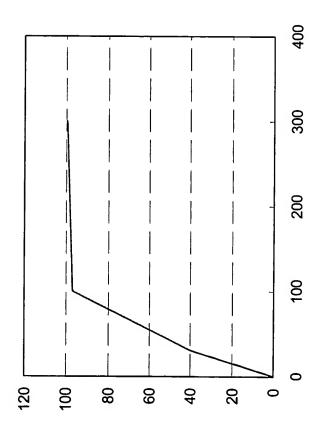
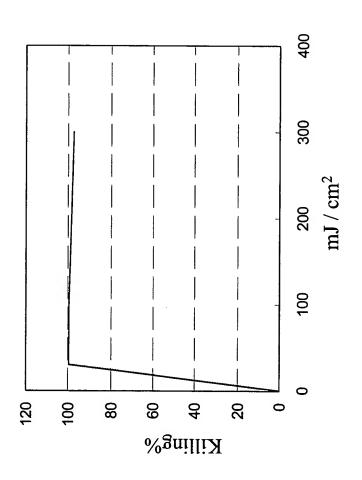
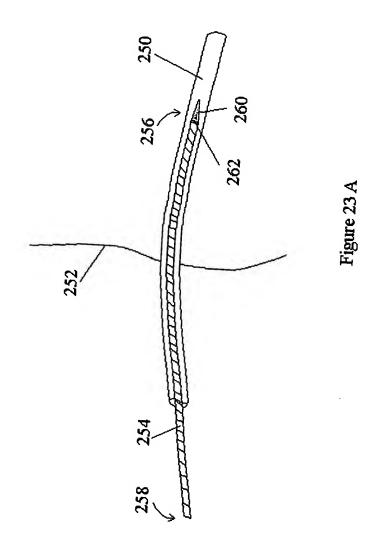
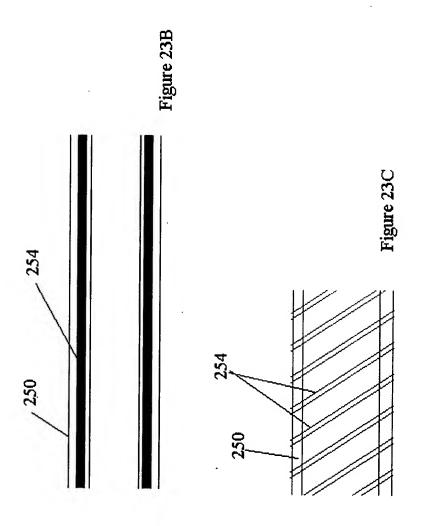


Figure 22B

Dog's Plaque - intra-canal killing by UV







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